L Number	Hits	Search Text	DB	Time stamp 2002/07/25 10:34
-	27	"4596446"	USPAT; US-PGPUB;	2002/01/23 10.34
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
	0	GB-9607854.8.DID.	USPAT;	2002/07/23 15:46
•	٥	GB-3007034.0.DID.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	0	GB-9607854.8.	USPAT;	2002/07/23 15:46
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_	0.50705.4.0	IBM_TDB USPAT;	2002/09/12 11:03
-	0	GB-9607854.8	US-PGPUB;	2002/03/12 11:03
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
	56	"4333708"	USPĀT;	2002/07/23 15:57
-	36	4000100	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	0	GB-9607854.8-A.	USPAT;	2002/07/23 15:58
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/07/23 15.59
_	0	GB-9607854.8A.	USPAT;	2002/07/23 15:58
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
	1	WO97/14990	USPAT;	2002/07/23 15:59
_	1	WO97/14990	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	GB.2,286,467-A.	USPAT;	2002/07/23 15:59
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/07/23 16:00
_	0	GB-2,286,467-A.	USPAT;	2002/07/23 16:00
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
	1	CD_2206467_A	USPAT;	2002/07/23 16:04
-	1	GB-2286467-A	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	3	WO92/00546	USPAT;	2002/07/23 16:04
			US-PGPUB;	
			EPO; JPO;	
	Į.		DERWENT;	
			IBM TDB	0000 (07 (00 16 06
_	1	GB-2,210,469	USPAT;	2002/07/23 16:30
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/07/23 16:31
-	15	4,997,264	USPAT;	2002/01/23 10.31
			US-PGPUB; EPO; JPO;	
	i i	_	i rirui urui	1
			DERWENT;	}

Page 1

				0000/07/22 16:32
	4	GB-2,209,610	USPAT; US-PGPUB;	2002/07/23 16:32
			EPO; JPO;	
			DERWENT;	ė,
•	·		IBM TDB	
_	34	5,061,047	USPĀT;	2002/07/23 16:33
		3,332,33	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	•
ļ			IBM_TDB USPAT;	2002/07/23 16:33
_	0	GB-2,210,468	US-PGPUB;	2002/0//20 20:00
			EPO; JPO;	
			DERWENT;	
ŧ 			IBM_TDB	
 	0	GB-9,607,854.8	USPAT;	2002/07/23 16:34
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
	0	GB-9,607,854	USPAT;	2002/07/23 16:34
-		GB-9,007,034	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1111		IBM_TDB	2002/07/24 00:40
_	1	WO97/14990	USPAT;	2002/07/24 09:40
l t			US-PGPUB; EPO; JPO;	-
			DERWENT;	-
			IBM TDB	
_	0	WO92/0054	USPAT;	2002/07/24 09:40
		NO327 000 1	US-PGPUB;	•
			EPO; JPO;	
			DERWENT;	
			IBM TDB	2002/07/24 09:40
1-	0	WO92/00054	USPAT; US-PGPUB;	2002/07/24 03:40
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	53	durand-g.IN.	USPAT;	2002/07/24 09:41
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
		WO 05 /22079	USPAT;	2002/07/24 10:20
_	0	WO-95/22078	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/07/25 09:24
-	4	"5724113"	USPAT; US-PGPUB;	2002/01/25 09:24
			EPO; JPO;	-
			DERWENT;	
			IBM_TDB	
_	6	"5764325"	USPAT;	2002/07/25 09:24
-			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		"4501000"	IBM_TDB USPAT;	2002/07/25 09:30
-	18	"4521080"	US-PGPUB;	2002,01,20
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	17	"4232947"	USPAT;	2002/07/25 09:30
:			US-PGPUB;	
			EPO; JPO; DERWENT;	
i			IBM TDB	
			1 100	

Page 2

		(1:id amatal) adi (raducing anchoring	USPAT;	2002/07/25 10:35
_	0	(liquid crystal) adj (reducing anchoring energy) adj (oligomer or polymer)	US-PGPUB;	2002,01,20
		energy, adj (orrgomer or portmer,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	2036	(liquid crystal) adj (reducing anchoring	USPAT;	2002/07/25 11:02
		energy)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	[IBM_TDB	2002/07/25 11:30
_	411	((349/123) or (349/135)).CCLS.	USPAT; US-PGPUB;	2002/07/23 11:30
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	0	(liquid crystal) adj (anchoring strength)	USPAT;	2002/07/25 11:32
_		adj (oligomer OR short chain polymer)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2000/07/05 11 22
_	0	(liquid crystal) adj (anchoring strength)	USPAT;	2002/07/25 11:32
		adj (oligomer)	US-PGPUB;	
			EPO; JPO;	
]			DERWENT; IBM TDB	
		(liquid crystal) adj (anchoring strength)	USPAT;	2002/07/25 11:32
-	0	adj (short chain polymer)	US-PGPUB;	
		adj (Shore Charli porymer)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	3	("5040876").PN.	USPAT;	2002/07/25 11:33
			US-PGPUB;	,
			EPO; JPO;	
			DERWENT;	
			IBM_TDB USPAT;	2002/07/25 11:35
_	3	("4577930").PN.	US-PGPUB;	2002/07/23 11:33
İ			EPO; JPO;	
1			DERWENT;	
			IBM TDB	
<u> </u>	2660	(anchoring strength) adj (polymer OR	USPAT;	2002/07/25 14:16
		oligomer)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/07/25 14:18
-	797	(liquid crystal) adj (anchoring energy)	USPAT;	2002/07/25 14.18
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
	3	("5661533").PN.	USPAT;	2002/07/26 08:59
_	1	(5002555 / 1211.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	104	349/169	USPAT;	2002/08/24 10:46
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
1	*	//240/160) == /240/170) 0=	USPAT;	2002/08/24 16:32
——————————————————————————————————————	642		US-PGPUB;	
		(349/172)).CCLS.	EPO; JPO;	
	-		DERWENT;	
			IBM TDB	
1/2	2	("5928561").PN.	USPAT;	2002/08/24 14:20
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

		(#570C450#) PN	USPAT;	2002/08/24 14:20
1	2	("5796459").PN.	US-PGPUB;	2002/00/24 14.20
	ţ		EPO; JPO;	
1			DERWENT;	
			IBM_TDB USPAT;	2002/08/24 14:21
-	2	("5724113").PN.	US-PGPUB;	2002/00/24 14.21
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000/00/04 14 00
-	2	("5754264").PN.	USPAT;	2002/08/24 14:22
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	·
-	2	("5764325").PN.	USPAT;	2002/08/24 14:23
			US-PGPUB;	
		•	EPO; JPO; DERWENT;	
			IBM TDB	
_	2	("6249332").PN.	USPAT;	2002/08/24 14:23
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
_	2	("5917570").PN.	USPAT;	2002/08/24 14:24
		(3327373 71211	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		/ II C O 1 E E A O II \ DNI	<pre>IBM_TDB USPAT;</pre>	2002/08/24 14:24
-	2	("6215543").PN.	US-PGPUB;	,
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/00/24 16.22
_	544	349/123	USPAT; US-PGPUB;	2002/08/24 16:32
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	902	((349/123) or (349/131) or (349/183) or	USPAT;	2002/08/24 16:34
		(349/184)).CCLS.	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	104	(liquid crystal) near (surface strength)	USPĀT;	2002/08/24 17:51
		near (polymer)	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
_	24	(liquid crystal) adj (surface strength)	USPAT;	2002/08/24 17:52
		adj (polymer)	US-PGPUB;	-
			EPO; JPO;	
			DERWENT; IBM TDB	
	0	(LCD) adj (surface energy) adj (ester)	USPAT;	2002/08/26 10:23
_		(LCD) adj (Surface energy) adj (ester)	US-PGPUB;	2002,00,20
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	2002/00/26 10:24
-	0	(LCD) adj (surface energy) adj (thiols)	USPAT; US-PGPUB;	2002/08/26 10:24
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	0		USPAT;	2002/08/26 10:24
		monomers)	US-PGPUB;	
1 !			EPO; JPO; DERWENT;	
t	1		IBM TDB	
1		1	<u> </u>	

Page 4

				0000/00/00
_	134	(surface energy) adj (acrylate monomers)	USPAT;	2002/08/26 11:07
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	10	(surface energy) adj (thiols)	USPĀT;	2002/08/26 11:10
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
_	26	(surface energy) adj (esters)	USPAT;	2002/08/26 11:11
			US-PGPUB;	
			EPO; JPO;	
-			DERWENT; IBM TDB	
_	3	(smectic) adj (alignment treatment)	USPAT;	2002/09/12 11:13
		(o.nooolo, aaj (aalganeria aaraania)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	170	(astora) adi (aurfaca aparau)	<pre>IBM_TDB USPAT;</pre>	2002/09/12 11:50
-	172	(esters) adj (surface energy)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/00/12 11:22
_	0	(esters) adj (surface energy) adj (LCD)	USPAT; US-PGPUB;	2002/09/12 11:22
			EPO; JPO;	
			DERWENT;	.
			IBM_TDB	
-	1	(polymer) adj (solubility) adj (liquid	USPAT;	2002/09/12 11:52
		crystal)	US-PGPUB;	•
			EPO; JPO; DERWENT;	
			IBM TDB	
-	2	(liquid crystal) adj (polymer) adj	USPAT;	2002/09/12 12:00
		(solubility)	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
_	542	(liquid crystal) adj (solubility	USPAT;	2002/09/12 12:01
	312	parameter)	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
	69	(liquid crystal) adj (polymer) adj (glass	USPAT;	2002/09/12 16:16
_	69	transition)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		/ 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1	IBM_TDB USPAT;	2002/09/13 11:03
-	5	(chiral smectic) adj (parallel alignment)	US-PGPUB;	2002/03/13 11.03
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000/00/12 11 04
_	1	"6424665"	USPAT;	2002/09/13 11:04
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	4		USPAT;	2002/09/13 16:28
		(polymerization) adj (liquid crystal)	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	4
_	1417	(polymerization) adj (liquid crystal)	USPAT;	2002/09/13 16:47
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
1			IBM TDB	

		(spinning) adj (polymerization)adj (liquid crystal)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/09/13 16:52
-	0	(spinning) adj (polymerization) adj (liquid crystal)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/09/13 16:52
-	0	<pre>(polymerization) adj (spinning) adj (liquid crystal)</pre>	DERWENT; IBM_TDB USPAT; US-PGPUB;	2002/09/13 16:52
_	102	<pre>(polymer) adj (stabilized) adj (cholesteric)</pre>	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	2002/09/16 09:40
_	22	"5570216"	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	2002/09/16 14:02
· _	59	"5251048"	EPO; JPO; DERWENT; IBM_TDB USPAT;	2002/09/16 14:03
			US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	2002/09/16 14:03
_	46	"5384067"	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	-
-	12	("5570216") and (pixels)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/09/16 14:41
-	37	("5251048") and (pixels)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/09/16 14:46
-	0	((polymer) adj (stabilized) adj (cholesteric)) adj (pixel)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/09/16 14:51
-	172	(((349/179) or (349/180) and (surface energy))).CCLS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/09/16 16:10
	0	(twisted nematic) adj (twisted) adj (non twisted) adj (surface energy)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/09/16 16:11
-	5	(twisted nematic) adj (twisted) adj (non twisted)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/09/16 16:12
_	328	(twisted nematic) adj (twisted)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/09/16 16:32
	MA I		DERWENT; IBM TDB	

				2002/09/16 16:32
_	0	("6249332") adj (surface energy)	USPAT; US-PGPUB;	2002/09/16 16:32
1			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2000 100 115 15:35
	4	("6249332") and (surface energy)	USPAT;	2002/09/16 16:36
_	7	(0213000 ,	US-PGPUB;	
			EPO; JPO; DERWENT;	
T			IBM TDB	
		(twisted nematic) adj (zenithal anchoring	USPAT;	2002/09/16 16:37
-	13		US-PGPUB;	
1		energy)	EPO; JPO;	
			DERWENT;	
			IBM_TDB USPAT;	2002/09/16 17:04
_	0	(N65) adj (surface energy)	US-PGPUB;	2002,03,20 2.11
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	17.05
	0	(N65) adj (zenithal anchoring energy)	USPAT;	2002/09/16 17:05
-		(1103) 423 (22)	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
		and the second and another ano	USPAT;	2002/09/16 17:05
_	0	(MMXM035) adj (zenithal anchoring energy)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	•
			IBM_TDB	0000/00/16 17:05
	0	(MMXM035) adj (anchoring energy)	USPAT;	2002/09/16 17:05
-			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
		(MMXM035) and (anchoring energy)	USPAT;	2002/09/16 17:05
-	0	(MMXMU35) and (anchoring charg),	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB USPAT;	2002/09/16 17:05
_	0	(MMXM035) and (liquid crystal)	US-PGPUB;	2002,001
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	100 417 10 50
	530	(bistable nematic) adj (inelastic	USPAT;	2002/09/17 10:52
-	330	azimuthal memory anchoring energy)	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
		de la la companya de	USPAT;	2002/09/17 11:32
-	653	(bistable nematic) near (inelastic	US-PGPUB;	
		azimuthal memory anchoring energy)	EPO; JPO;	,
			DERWENT;	
			IBM_TDB	2002/09/17 13:27
_		(bistable nematic) adj (anchoring energy)	USPAT;	
-		adj (oligomer) adj (chain length)	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
		(bistable nematic) adj (anchoring energy)) —	2002/09/17 13:27
-		(bistable nematic) adj (anchoring energy) adj (oligomer)	102-101051	1
		auj (01190mer)	EPO; JPO;	
			DERWENT;	
			IBM TDB	2002/09/17 13:37
_		1 (bistable nematic) adj (oligomer)	USPAT; US-PGPUB;	
	·		EPO; JPO;	1
			DERWENT;	
			IBM TDB	
i				

		to simuthal momory anchoring	USPAT;	2002/09/17 13:38
_	11		US-PGPUB;	
	!	energy)	EPO; JPO;	
} ŧ			DERWENT;	
			IBM TDB	
	0	(oligomer) adj (anchoring energy) adj	USPAT;	2002/09/17 13:39
-	١	(chain length)	US-PGPUB;	
		(Chain length)	EPO; JPO;	i i
			DERWENT;	!
			IBM_TDB	
	0	(oligomer) adj (chain length) adj	USPAT;	2002/09/17 13:44
-		(anchoring energy)	US-PGPUB;	
		(400129	EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000 (00 (17 12:45
<u> </u>	11	(oligomer) adj (anchoring energy)	USPAT;	2002/09/17 13:45
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/09/17 13:50
_	0	(oligomer) adj (10%) adj (liquid crystal)	USPAT;	2002/09/17 13:30
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
		li (samest voight) adi	USPAT;	2002/09/17 13:51
· -	, 0	(oligomer) adj (percent weight) adj	US-PGPUB;	
		(liquid crystal)	EPO; JPO;	
			DERWENT;	
			IBM TDB	